

AMENDMENTS TO THE CLAIMS

1. - 63. (Canceled)

64. (New) A method for enabling a web application to communicate with a telephony device, comprising:

providing a communication channel between the web application and the telephony device;

and

translating web application data from the web application into a telephony device data format of the telephony device.

65. (New) The method of claim 64 wherein translating web application data further comprises:

translating web application control data from the web application into a telephony device control data format of the telephony device.

66. (New) The method of claim 65 wherein translating web application data further comprises:

translating web application media data from the web application into a telephony device media data format of the telephony device.

67. (New) The method of claim 64 further comprising:

using a telephone device abstraction.

68. (New) The method of claim 67 wherein using a telephony device abstraction further comprises:

using an abstraction for a class of telephony devices.

69. (New) The method of claim 64 further comprising:

routing data transferred between the telephony device and the web application; and
arbitrating access to the telephony device.

70. (New) The method of claim 64 further comprising:

providing a service plugin.

71. (New) The method of claim 64 further comprising:

mapping the data to a telephony device resource.

72. (New) The method of claim 64 further comprising:

converting telephony device data to a wrapper API data format.

73. (New) The method of claim 64 wherein the web application is another wrapper.

74. (New) An apparatus for enabling a web application to communicate with a telephony device comprising:

means for providing a communication channel between the web application and the telephony device; and

means for translating web application data from the web application into a telephony device data format of the telephony device.

75. (New) The apparatus of claim 74 wherein the means for translating web application data further comprises:

means for translating web application control data from the web application into a telephony device control data format of the telephony device.

76. (New) The apparatus of claim 75 wherein the means for translating web application data further comprises:

means for translating web application media data from the web application into a telephony device media data format of the telephony device.

77. (New) The apparatus of claim 74 further comprising:

means for using a telephony device abstraction.

78. (New) The apparatus of claim 77 wherein the means for using a telephony device abstraction further comprises:

means for using an abstraction for a class of telephony devices.

79. (New) The apparatus of claim 74 further comprising:

means for routing data transferred between the telephony device and the web application; and

means for arbitrating access to the telephony device.

80. (New) The apparatus of claim 74 further comprising:

means for providing a service plugin

81. (New) The apparatus of claim 74 further comprising:

means for mapping the data to a telephony device resource.

82. (New) The apparatus of claim 74 further comprising:

means for converting telephony device data to a wrapper API data format.

83. (New) The apparatus of claim 74 wherein the web application is a wrapper.

84. (New) A computer program product comprising:

a computer usable medium having computer readable code embodied therein for enabling a web application to communicate with a telephony device, comprising,

computer readable code for causing a computer to provide a communication channel between the web application and the telephony device, and

computer readable code for causing a computer to translate web application data from the web application into a telephony device data format of the telephony device.

85. (New) The computer program product of claim 84 wherein the computer readable code for causing a computer to translate web application data further comprises:

computer readable code for causing a computer to translate web application control data from the web application into a telephony device control data format of the telephony device.

86. (New) The computer program product of claim 85 wherein the computer readable code for causing a computer to translate web application data further comprises:

computer readable code for causing a computer to translate web application media data from the web application into a telephony device media data format of the telephony device.

87. (New) The computer program product of claim 84 further comprising:
computer readable code for causing a computer to use a telephony device abstraction.
88. (New) The computer program product of claim 87 wherein the computer readable code for causing a computer to use a telephony device abstraction further comprises:
computer readable code for causing a computer to use an abstraction for a class of telephony devices.
89. (New) The computer program product of claim 84 further comprising:
computer readable code for causing a computer to route data transferred between the telephony device and the web application; and
computer readable code for causing a computer to arbitrate access to the telephony device.
90. (New) The computer program product of claim 84 further comprising:
computer readable code for causing a computer to provide a service plugin.
91. (New) The computer program product of claim 84 further comprising:
computer readable code for causing a computer to map the data to a telephony device resource.

92. (New) The computer program product of claim 84 further comprising:
computer readable code for causing a computer to convert telephony device data to a wrapper
API data format.
93. (New) The computer program product of claim 84 wherein the web application is a wrapper.